Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes)

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
United States												
January	83.0	73.6	72.4	92.4	79.2	79.1	101.0	83.3	84.5	87.2	75.5	75.0
February	82.4	72.4	70.4	91.9	78.9	77.5	100.2	84.0	82.6	86.5	74.5	73.0
March	80.4	70.4	68.7	90.1	78.5	76.0	98.3	82.1	80.6	84.6	72.6	71.4
April	80.3	68.7	67.7	89.9	79.3	75.4	97.9	NA	79.7	84.4	73.2	70.4
May	81.0	69.7	68.6	90.2	77.1	75.7	97.9	86.5	80.5	85.0	73.8	71.3
June	79.7	67.3	65.6	89.1	73.6	73.0	96.8	82.4	77.5	83.8	70.8	68.4
July	77.9	65.4	64.8	87.3	71.4	71.9	95.5	81.2	77.0	82.0	69.2	67.5
August	83.2	72.1	72.2	92.7	77.9	79.5	100.8	89.6	84.5	87.2	75.8	75.0
September	83.6	70.7	69.5	93.2	80.4	77.9	101.5	NA	82.0	87.6	76.4	72.3
October	80.8	67.0	65.7	90.5	77.0	74.2	98.4	77.0	77.8	84.9	69.4	68.5
November	78.1	63.8	63.1	87.7	NA	71.5	95.6	73.4	74.8	82.2	65.4	65.9
December	74.1	58.6	58.9	83.9	63.0	67.4	92.0	67.8	70.9	78.3	60.1	61.7
1997 Average	80.3	68.6	67.3	89.8	75.9	74.9	97.9	84.0	79.2	84.4	71.7	70.0
PAD District I												
January	83.7	73.1	74.5	93.8	76.7	80.7	102.5	80.2	87.0	88.9	74.9	77.9
February	82.4	70.3	71.2	92.8	74.0	77.8	101.0	79.0	83.6	87.7	72.1	74.7
March	79.3	66.7	68.6	90.1	70.1	75.2	98.2	75.1	81.0	84.7	68.5	72.1
April	77.3	65.0	65.9	87.8	68.2	72.5	96.2	72.9	78.4	82.7	66.6	69.5
May	75.9	65.4	66.8	86.5	68.5	72.9	94.6	71.7	79.3	81.4	66.9	70.3
June	75.9	63.8	64.0	86.5	67.3	70.7	94.1	72.5	77.0	81.3	65.7	67.7
July	73.9	62.7	64.3	84.5	66.5	70.6	93.1	71.4	77.1	79.5	64.6	67.9
August	78.9	70.3	72.0	89.1	74.2	78.2	97.3	79.3	84.9	84.0	72.3	75.5
September	80.5	67.6	68.8	90.6	70.9	75.6	99.5	77.0	81.7	85.7	69.4	72.4
October	77.0	62.0	64.9	87.2	65.5	71.6	95.9	72.9	77.6	82.3	64.2	68.4
November	73.5	59.8	62.3	83.9	62.8	69.0	92.6	68.1	74.4	78.9	61.4	65.7
December	70.0	56.7	58.8	80.2	59.6	65.6	89.1	63.8	71.2	75.4	58.0	62.3
1997 Average	77.2	65.3	66.8	87.6	69.0	73.4	95.9	73.9	79.3	82.5	67.1	70.3
Subdistrict IA												
January	92.2	75.6	79.2	102.4	W	86.2	111.0	W	91.3	97.5	77.7	82.2
February	91.7	73.1	75.8	101.9	W	83.4	110.2	82.6	87.0	96.9	73.9	78.7
March	87.8	69.1	73.0	98.4	W	80.7	106.0	W	83.6	93.2	70.3	75.9
April	85.6	66.3	70.2	96.4	W	77.7	103.6	W	80.7	91.2	67.6	73.1
May	83.4	69.4	71.3	94.6	W	78.4	102.2	W	83.4	89.1	72.3	74.3
June	83.4	65.6	68.7	94.1	W	76.1	102.3	W	81.5	89.1	67.5	72.0
July	82.4	65.4	68.3	93.2	NA	75.6	101.2	W	80.8	88.2	67.4	71.6
August	88.8	76.3	76.8	98.9	84.1	84.9	107.1	NA	90.4	94.1	78.4	80.0
September	92.1	73.4	74.9	101.8	W	83.2	110.2	81.7	87.0	97.2	73.7	77.9
October	89.0	67.7	70.7	99.2	W	78.9	107.1	-	82.2	94.2	67.9	73.6
November	85.5	65.0	68.1	96.2	W	76.4	104.8	W	79.7	91.1	65.3	71.0
December	81.4	W	63.8	92.5	W	72.7	100.8	W	74.7	87.0	W	66.7
1997 Average	86.8	68.9	71.7	97.4	W	79.5	105.3	W	83.4	92.3	70.5	74.7
Connecticut												
January	W	76.7	79.0	W	W	85.8	W	W	91.3	W	77.2	82.1
February	W	74.0	76.2	W	_	82.9	W	W	84.7	W	74.4	78.8
March	W	W	72.3	W	W	79.7	W	W	85.2	W	71.3	75.5
April	W	66.5	69.2	W	_	76.3	W	W	81.8	W	66.8	72.4
May	W	70.1	70.2	W	W	77.0	W	89.6	82.8	W	72.3	73.3
June	W	W	67.6	W	W	75.1	W	W	80.7	W	66.6	71.0
July	W	W	67.2	W	W	74.9	W	W	79.1	W	W	70.5
August	W	W	76.7	W	W	84.5	W	W	88.9	W	80.2	79.8
September	W	W	73.9	W	W	81.7	W	W	84.8	W	W	76.9
October	W	W	69.4	W	W	78.1	W	_	79.8	W	W	72.4
November	W	W	68.1	W	W	75.4	W	W	79.8 77.8	W	W	71.0
December	W	W	62.9	W	W	72.5	W	W	71.5	W	W	65.5
1997 Average	w	68.4	70.8	w	w	<b>78.6</b>	w	85.7	81.8	w	69.3	<b>73.8</b>
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Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
Maine												
January	_	_	75.9	_	_	79.9	_	_	85.4	_	_	77.6
February	_	_	71.7	_	_	75.9	_	_	81.1	_	_	73.4
March	_	_	69.2	_	_	73.3	_	_	78.7	_	_	70.8
April	_	_	66.0	_	_	70.0	_	_	75.9	_	_	67.6
May	_	_	67.9	_	_	72.1	_	_	78.4	_	_	69.6
June	-	_	63.6	_	-	67.8	_	-	73.7	_	_	65.3
July	-	_	64.1	_	_	68.4	_	-	74.8	_	_	66.1
August	_	_	72.2	_	_	79.6	_	_	86.0	_	_	74.6
September		_	70.1	_	-	75.1	-	_	80.9	_	_	71.7
October	_	_	65.7	_	_	69.7	_	_	75.1	_	_	67.3
November	-	-	62.9	-	-	67.0	-	-	71.8	-	-	64.4
December	-	-	58.6	-	-	62.7	-	-	67.5	-	-	60.1
1997 Average	-	-	67.4	_	_	72.0	-	-	77.5	-	-	69.1
Massachusetts												
January	93.6	W	80.6	103.8	W	88.4	112.6	W	93.2	99.0	W	83.9
February	93.2	W	77.1	103.0	W	86.0	111.3	W	90.7	98.4	72.7	80.6
March	89.3	68.9	75.1	99.5	W	83.4	107.0	W	83.6	94.6	W	77.9
April	87.8	W	72.7	98.2	W	80.8	105.2	W	81.0	93.2	W	75.6
May	85.7	68.7	73.4	96.1	W	81.3	103.9	W	85.0	91.3	W	76.8
June	85.3	65.4	71.3	95.2	W	79.1	103.7	W	84.1	90.8	W	74.9
July	84.1	64.7	70.9	94.1	W	78.6	102.4	W	83.9	89.6	67.7	74.5
August	90.0	72.7	78.3	99.5	W	87.4	108.0		93.2	95.1	75.8	81.8
September	93.3	73.1	77.0	102.5	W	86.6	111.2	W	89.6	98.3	73.6	80.3
October	90.8	70.5	72.9	100.4	-	81.8	108.4	-	85.5	95.8	70.5	76.1
November	87.7	68.0	69.8	97.3	W	79.3	106.1	_	82.7	92.9	68.2	73.1
1997 Average	83.0 <b>88.5</b>	W <b>69.0</b>	67.3 <b>73.9</b>	93.2 <b>98.5</b>	W	75.4 <b>82.3</b>	101.4 <b>106.6</b>	w W	79.1 <b>85.7</b>	88.4 <b>93.8</b>	W <b>70.9</b>	70.5 <b>77.2</b>
New Hampshire	00.0	107	00.4	100.4		07.0	100.0	147	04.0	05.0	147	05.0
January February	90.3 88.8	W	82.1 79.9	100.4 99.6	_	87.6 85.7	108.0 106.2	W	94.9 93.1	95.0 93.6	W W	85.0 82.8
March	84.1	W	76.0	95.3	_	81.8	100.2	W	88.5	89.0	W	78.8
April	81.6	W	73.6	92.6	_	79.6	98.3	W	86.5	86.5	W	76.6
May	79.6	W	72.4	90.6	_	78.3	97.2	_	84.7	84.6	W	75.3
June	81.2	W	72.4	92.0	W	78.0	98.9	W	85.4	86.2	W	75.4
July	79.9	W	72.0	91.2	W	77.2	97.7	W	84.6	85.1	W	74.9
August	87.2		80.5	97.8	W	85.8	104.0	W	92.8	91.8	W	83.3
September	90.7	W	81.2	101.5	_	86.9	108.0	_	94.2	95.3	W	84.0
October	86.7	-	77.6	97.4	-	83.7	104.6	-	90.7	91.5	-	80.5
November	82.5	_	75.1	93.5	_	81.2	101.0	_	88.1	87.3	_	78.0
December	79.3	W	71.3	90.4	_	78.0	97.4	_	84.0	84.2	W	74.2
1997 Average	84.2	W	76.1	95.1	W	82.1	101.6	W	88.8	89.1	W	79.0
Rhode Island												
January	89.2	W	77.9	96.8	W	84.0	W	W	88.3	93.3	W	80.4
February	88.8	W	74.3	96.8	W	81.0	W	W	84.5	93.0	W	76.9
March	85.0	W	71.0	93.3	W	78.7	W	W	82.0	89.3	W	73.5
April	83.0	W	67.9	91.0	W	75.0	W	W	79.0	87.4	W	70.5
May	80.4	W	70.6	89.6		76.5	W	_	82.0	85.2	W	73.4
June	79.8	W	68.0	87.4	W	74.6	W	W	78.9	84.3	W	70.8
July	78.0	W	68.1	86.7	-	73.8	W	-	79.3	82.8	W	71.0
August	84.7	W	77.8	92.3	-	83.0	W	-	89.2	88.9	W	80.6
September	88.3	W	75.7	95.4	-	81.8	W	-	87.5	92.3	W	78.5
October	84.9	W	70.5	93.0	-	77.1	W	-	81.2	89.2	W	73.2
November	80.9	W	66.2	90.3	-	74.2	W	_	78.1	85.7	W	68.9
December	75.8	W	60.7	86.6	-	70.3	W	-	73.9	81.0	W	63.3
1997 Average	83.1	W	70.3	91.5	W	77.6	99.3	W	82.0	87.6	W	73.2

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	Ind Users		Sales to E	nd Users		Sales to E	Ind Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
v .												
Vermont	_	_	79.3	_	_	85.2	_	_	00.6	_	_	81.8
January	_	_	76.1	_	_	82.1	_	_	90.6 87.2	_	_	78.6
February March	_	_	73.8	_	_	80.3	_	_	85.9	_	_	76.4
April	_	_	69.0	_	_	75.4	_	_	80.2	_	_	71.3
May	_	_	70.0	_	_	75.9	_	_	81.7	_	_	72.4
June	_	_	67.4	_	_	73.5	_	_	78.6	_	_	69.9
July	_	_	67.4	_	_	73.5	_	_	78.8	_	_	70.1
August	_	_	75.7	_	_	81.3	_	_	86.7	_	_	78.1
September	_	_	73.2	_	_	79.9	_	_	84.7	_	_	75.5
October	_	_	70.4	_	_	76.6	_	_	81.4	_	_	72.7
November	_	_	66.7	_	_	73.1	_	_	77.6	_	_	68.9
December	_	_	62.5	_	_	68.3	_	_	73.5	_	_	64.9
1997 Average	-	-	70.8	-	-	77.1	-	-	82.2	-	-	73.3
Subdistrict IB												
January	87.1	76.2	76.0	96.9	79.8	83.2	105.5	86.2	89.2	92.3	78.4	79.8
February	85.5	72.5	73.0	95.3	76.5	80.7	103.6	82.4	86.4	90.6	74.8	77.0
March	81.4	69.7	70.1	91.9	72.7	78.0	100.3	78.3	83.2	86.8	71.6	74.1
April	78.3	68.1	66.9	88.7	71.0	74.6	97.4	75.5	80.4	83.7	69.6	71.0
May	77.4	69.0	67.6	87.9	71.6	74.9	95.8	77.4	81.2	82.7	70.2	71.5
June	78.0	66.9	65.3	88.5	70.3	73.3	95.3	76.1	79.1	83.3	68.9	69.5
July	76.0	65.5	65.1	86.7	69.4	72.2	95.2	75.7	78.6	81.8	67.7	69.2
August	81.1	74.0	73.6	91.3	78.8	80.4	98.7	84.7	87.2	86.1	76.4	77.5
September	84.6	72.4	71.9	94.4	76.6	80.4	103.7	82.7	85.0	89.8	74.3	75.9
October	81.1	67.1	67.2 64.6	90.9	70.6	76.2	100.1	78.5	80.9	86.2	69.8 65.0	71.2 68.5
November  December	77.0 73.2	63.8 60.3	61.1	87.0 82.7	66.9 63.8	73.2 70.1	96.8 93.0	71.5 67.7	77.0 74.9	82.4 78.6	61.4	65.3
1997 Average	<b>79.9</b>	<b>68.8</b>	68.4	90.1	<b>72.8</b>	<b>76.4</b>	98.5	<b>78.7</b>	81.8	85.2	<b>70.8</b>	<b>72.4</b>
Delaware												
January	89.3	W	77.1	100.5	W	82.6	113.2	W	89.6	95.4	W	80.1
February	87.6	W	74.7	97.2	_	80.6	111.0	W	86.8	93.2	W	77.6
March	83.7	W	71.3	97.2	_	77.3	108.0	W	83.1	90.5	W	74.3
April	81.9	W	67.5	92.9	_	73.3	W	W	79.8	88.2	W	70.4
May	78.9	W	66.4	90.8	_	71.8	102.6	W	78.1	85.7	W	69.3
June	79.7	W	64.9	91.9	W	70.5	W	W	76.8	86.3	W	67.8
July	77.3	W	63.8	89.2	_	69.0	99.8	W	75.3	84.0	W	66.6
August	82.9	W	71.4	93.9	-	76.4	W	W	82.8	89.2	W	74.2
September	85.0	W	72.2	96.1	W	77.5	W	W	84.0	91.0	W	75.0
October	82.3	W	68.2	93.4	W	73.5	W	W	80.0	88.4	W	70.9
November	78.8	W	65.3	90.3		70.8	W	W	77.2	85.0	W	68.1
1997 Average	75.4 <b>81.8</b>	63.2 <b>68.6</b>	61.4 <b>68.3</b>	86.6 <b>93.2</b>	W	67.0 <b>74.0</b>	96.5 <b>104.3</b>	W W	73.1 <b>80.1</b>	81.5 <b>88.0</b>	63.8 <b>69.9</b>	64.2 <b>71.2</b>
_								-				
District of Columbia January		72.2	02 E		\\\	06 1		\//	02.7		74.0	88.3
	_	72.3 69.7	83.5 81.9	_	W	86.1 84.3	_	W	93.7 91.4	_	74.2 71.6	88.3 86.5
February March	_	69.7 65.9	81.9 79.9	_	W	84.3 83.3	_	W	91.4	_	67.7	86.5 85.0
April	_	64.5	79.9 77.0	_	W	80.5	_	W	87.3	_	66.6	82.2
May	_	65.2	77.0 75.4	_	W	79.2	_	W	85.1	_	66.9	80.5
June	_	62.9	74.1	_	W	77.4	_	W	83.1	_	65.1	78.7
July	_	62.7	73.3	_	W	76.3	_	W	82.5	_	64.7	77.9
August	_	70.8	79.0	_	W	81.8	_	W	87.6	_	73.0	83.2
September	_	66.3	80.4	_	W	83.3	_	W	89.3	_	68.2	84.8
October	_	61.8	77.4	_	W	80.3	_	W	86.9	_	63.5	82.0
November	_	60.2	74.5	_	W	79.1	_	W	83.6	_	62.0	79.4
	_	57.8	72.5	_	W	77.2	_	W	81.8	_	59.6	77.6
December											00.0	

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
Manuland												
Maryland January	_	73.2	77.6	_	75.6	82.3	_	81.9	88.7	_	74.6	81.0
February	_	71.3	75.3	_	73.4	80.7	_	78.2	86.7	_	72.3	78.8
March	_	66.7	72.8	_	68.9	78.7	_	75.0	84.3	_	68.2	76.5
April	W	65.6	68.9	W	67.3	75.2	W	72.8	80.7	W	66.7	72.5
May	_	65.8	69.6	_	67.7	75.0	_	73.6	80.7	_	67.0	73.1
June	W	64.2	67.3	W	66.9	72.4	W	72.5	77.6	W	65.6	70.5
July	_	63.0	66.6	_	65.6	71.7	_	71.3	76.9	_	64.5	69.9
August	W	71.6	72.9	W	74.0	77.8	W	79.5	83.1	W	73.1	76.0
September	W	68.2	72.0	W	W	78.0	W	76.0	83.1	W	69.7	75.5
October	W	62.7	69.0	W	64.7	75.0	W	69.9	80.1	W	63.9	72.5
November	W	61.3	66.9	W	W	72.7	W	68.4	76.9	W	62.4	70.2
December	_	58.0	64.2	_	W	70.4	_	W	74.9	_	59.4	67.7
1997 Average	W	65.9	70.1	W	68.1	75.8	W	73.6	81.0	W	67.2	73.6
New Jersey												
January	88.9	76.8	76.1	100.2	W	85.7	108.7	W	88.9	95.6	80.6	80.1
February	87.5	73.1	72.9	98.6	77.9	82.5	106.8	W	85.5	94.0	76.8	77.2
March	83.8	69.3	69.6	95.0	W	79.5	103.2	77.9	80.5	90.4	72.9	73.4
April	80.2	66.9	66.6	91.6	71.3	75.9	99.8	75.0	78.9	87.0	70.0	71.0
May	77.8	66.6	66.6	89.4	71.5	76.1	97.6	77.1	80.2	84.7	69.3	70.6
June	79.2 78.0	66.5	64.5 65.2	90.7 89.5	70.7 69.8	75.4 75.1	99.0 97.7	W W	78.1 79.7	86.1 85.0	70.3 69.3	69.0 69.9
July	84.5	64.5 74.7	74.3	95.8	09.6 W	84.6	104.2	87.0	79.7 89.9	91.1	79.0	79.0
August September	89.1	74.7 72.4	74.3 72.0	99.8	79.0	85.2	104.2	85.9	83.9	95.4	76.3	76.3
October	85.6	67.6	67.2	96.3	72.5	81.3	105.2	83.0	82.6	92.0	72.2	71.7
November	81.2	63.6	64.6	92.1	72.5 W	77.1	101.6	NA	78.4	88.0	65.2	68.9
December	77.0	60.4	61.1	87.8	W	73.7	96.9	NA	76.2	83.7	61.4	65.4
1997 Average	82.6	68.9	68.1	93.8	74.1	79.4	102.1	80.2	81.7	89.2	72.8	72.5
New York												
January	85.6	79.3	77.2	94.8	80.2	86.3	103.3	88.3	92.9	90.2	80.4	82.1
February	83.9	W	74.5	93.0	76.8	84.2	101.3	85.8	89.9	88.4	76.7	79.5
March	79.8	71.6	71.6	90.0	73.5	81.2	98.6	80.6	87.6	84.6	72.8	76.7
April	77.0	69.1	68.6	87.2	71.9	77.9	96.3	77.0	84.4	81.9	70.1	73.7
May	75.8	71.0	69.7	86.4	73.7	78.3	94.2	79.5	85.3	80.8	72.0	74.5
June	76.9	68.7	67.5	87.6	72.2	77.2	92.6	78.6	83.6	81.7	70.0	72.7
July	74.5	66.7	67.0	85.5	71.3	75.4	94.0	76.8	81.7	80.2	68.1	71.9
August	79.6	74.9	75.6	90.2	79.6	84.4	95.0	84.6	89.6	83.8	76.4	80.4
September	83.4	75.3	74.2	93.5	79.1	84.3	102.3	84.4	90.1	88.2	76.6	79.2
October	80.0	69.8	68.9	90.1	73.4	79.5	98.1	77.7	82.0	84.7	72.5	73.5
November	76.7	W	67.2	88.2	70.6	77.2	96.5	74.0	78.8	82.0	67.8	71.7
December	73.6 <b>78.7</b>	W <b>71.0</b>	63.8 <b>70.4</b>	85.0 <b>89.2</b>	W <b>74.8</b>	74.6 <b>80.0</b>	93.5 <b>96.8</b>	70.3 <b>79.7</b>	77.4 <b>84.9</b>	78.9 <b>83.6</b>	64.6 <b>72.5</b>	68.7 <b>75.2</b>
_												
Pennsylvania	87.3	74.4	73.8	96.4	82.7	79.0	104.7	87.3	84.6	92.0	76.1	76.4
January February	85.8	74. <del>4</del> 70.7	73.6 70.7	95.4 95.1	79.5	76.3	104.7	84.4	82.3	90.4	70.1	73.3
March	81.6	70.7 71.2	67.9	91.4	79.5 75.5	73.4	99.1	83.7	80.2	90.4 86.4	72.7	73.3 70.7
April	78.3	71.2	64.7	88.1	77.1	70.1	96.1	81.8	76.7	83.1	72.3	67.4
May	78.7	71.9	66.2	87.9	78.9	70.1	95.6	83.2	77.2	83.2	73.4	68.7
June	78.3	68.4	63.3	87.8	73.5	68.8	94.8	78.7	74.9	82.9	69.9	66.0
July	76.2	67.8	62.7	85.9	74.3	67.7	94.1	79.0	73.7	81.1	69.0	65.4
August	80.5	75.5	71.4	89.5	85.1	75.9	96.8	85.9	82.6	84.8	77.2	74.0
September	83.3	73.7	69.4	92.2	81.3	75.0	100.5	84.5	80.1	87.6	74.8	72.0
					74.8	70.0	97.2	82.0	76.2	84.0	69.9	67.1
	79.6	68.5	64.5	00.0	74.0						09.9	
October November	79.6 74.8	68.5 63.7	64.5 61.0	88.5 83.7	74.9	66.4	92.3	77.0	71.3	79.3	65.1	63.4
October												

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
Subdistrict IC												
January	80.9	71.9	72.1	91.3	75.4	77.9	99.7	78.2	84.0	86.1	73.5	75.3
February	79.9	69.5	68.6	90.6	73.0	74.8	98.7	77.8	80.4	85.2	71.2	71.9
March	77.3	65.7	66.4	88.4	69.1	72.4	96.2	73.9	78.4	82.8	67.3	69.7
April	76.0	63.8	64.0	86.6	67.4	70.2	94.7	72.1	76.0	81.4	65.5	67.4
May	74.3	64.1	64.9	85.0	67.3	70.7	93.0	70.4	76.6	79.8	65.7	68.3
June	73.7	62.5	61.7	84.6	66.3	68.0	92.3	71.1	73.9	79.3	64.3	65.1
July	72.0	61.6	62.6	82.8	65.3	68.5	90.9	69.6	74.7	77.4	63.3	66.0
August	76.7	68.8	69.3	87.1	72.5	75.3	95.4	77.2	81.5	81.9	70.7	72.6
September	77.2	65.8	64.4	87.8	69.1	71.0	96.1	75.1	77.2	82.5	67.6	67.9
October	73.8	60.1	61.1	84.5	63.8	67.2	92.5	69.9	73.2	79.1	62.0	64.4
November	70.6	58.3	58.7	81.4	61.6	64.9	89.3	67.3	70.6	76.0	60.2	62.1
December	67.3	55.2	55.3	78.1	58.6	61.3	86.1	63.0	67.0	72.8	56.9	58.6
1997 Average	74.7	64.0	64.1	85.5	67.5	70.2	93.5	72.2	76.0	80.1	65.7	67.4
Florida												
January	82.6	72.2	73.2	93.8	75.4	79.9	101.5	76.3	86.9	88.7	73.6	77.3
February	81.5	69.8	70.5	93.4	73.2	77.5	100.7	77.8	84.3	87.8	71.4	74.7
March	79.0	66.5	68.4	91.8	69.6	75.2	98.7	74.5	82.0	85.6	67.9	72.6
April	78.3	64.2	65.8	89.9	67.6	73.0	97.3	71.9	79.8	84.6	65.7	70.2
May	76.5	64.8	66.3	88.4	67.2	73.0	95.8	68.2	79.6	83.1	65.9	70.6
June	75.7	62.6	63.6	87.8	66.4	71.2	95.1	70.7	78.0	82.4	64.3	68.2
July	73.3	62.3	64.0	85.0	65.1	71.1	92.7	68.3	78.0	79.5	63.6	68.4
August	77.6	69.2	70.3	88.6	72.1	77.2	96.7	77.2	84.1	83.5	70.9	74.6
September	78.1	65.8	66.0	89.3	69.2	73.6	97.1	76.5	80.7	84.0	67.8	70.6
October	74.7	59.9	62.4	86.4	63.7	69.5	93.7	72.7	76.2	80.7	62.1	66.8
November	71.6	58.1	59.7	83.2	61.4	67.0	90.6	69.4	73.3	77.7	60.1	64.0
December	68.0	54.6	56.1	79.7	58.2	62.9	86.9	62.4	69.4	74.2	56.2	60.4
1997 Average	76.1	64.2	65.6	87.8	67.7	72.7	95.2	72.3	79.3	82.3	65.9	69.9
Georgia												
January	75.7	70.8	70.3	85.7	74.4	75.9	94.9	79.3	81.2	80.9	72.8	73.0
February	73.9	68.9	66.4	83.8	72.0	72.0	92.7	77.4	75.6	79.1	70.9	69.0
March	70.7	64.6	64.2	80.4	68.0	69.3	89.2	72.9	74.2	75.8	66.6	66.9
April	69.2	63.0	62.0	79.0	66.5	67.7	88.0	71.9	71.9	74.4	65.2	64.8
May	68.1	63.0	63.0	77.8	66.3	67.9	86.1	71.4	73.2	73.3	65.0	65.7
June	68.8	62.0	60.1	78.6	65.6	65.5	87.4	71.4	70.8	74.0	64.3	62.9
July	68.8	60.6	61.2	78.6	64.6	66.2	87.4	69.2	72.1	73.8	62.7	64.0
August	74.1	67.5	67.2	84.0	71.2	73.7	93.3	76.3	79.3	79.1	69.7	70.2
September	74.1	64.9	62.5	84.0	67.8	69.1	93.4	74.0	74.3	79.1	66.9	65.5
October	69.6	59.5	59.3	79.6	62.9	65.3	88.8	68.2	70.7	74.7	61.6	62.2
November	66.8	57.4	57.1	76.7	60.6	63.0	85.6	65.2	68.0	71.9	59.5	59.9
December	63.6	54.6	54.0	73.6	57.7	59.7	82.7	62.6	64.5	69.0	56.8	56.7
1997 Average	70.1	63.1	62.3	80.0	66.6	67.9	88.8	71.5	72.9	75.3	65.2	65.1
North Carolina												
January		71.3	71.2	87.6	W	76.0	96.2	80.2	81.6	82.5	72.8	73.8
February	78.1	69.1	67.4	88.0	72.8	72.0	96.4	77.6	77.5	82.5	70.5	69.9
March	76.1	65.0	65.2	86.0	W	69.9	94.1	73.3	75.4	80.5	66.3	67.7
April	74.7	63.1	62.8	84.4	W	67.5	92.3	71.3	73.0	79.1	64.4	65.4
May	72.9	63.0	64.0	82.2	W	68.6	90.1	71.3	74.4	77.2	64.4	66.7
June	71.6	62.1	60.0	81.4	W	64.8	88.1	70.4	70.6	76.1	63.4	62.7
July	69.4	60.6	61.4	79.3	65.5	66.1	87.1	69.4	71.9	74.1	62.1	64.1
August	75.2	68.3	68.7	84.9	W	73.3	93.4	76.6	79.2	79.9	69.7	71.3
September	75.4	65.6	62.9	85.5	69.2	67.6	93.3	73.9	73.6	80.1	66.9	65.7
October	72.8	59.7	59.8	83.1	W	64.5	90.6	67.7	70.2	77.6	60.9	62.4
November	70.4	58.2	57.7	80.9	W	62.4	88.2	66.2	67.9	75.3	59.6	60.3
December	66.9	55.4	54.1	77.4	58.2	58.8	86.3	62.5	64.1	72.0	56.5	56.7
1997 Average	73.3	63.5	62.9	83.2	W	67.6	91.0	71.7	73.1	77.9	64.8	65.5

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
South Carolina												
January	77.5	71.5	71.1	87.1	75.8	76.0	95.7	80.3	82.0	81.7	73.5	73.6
February	76.4	68.8	67.4	85.9	72.6	72.4	94.4	77.3	78.1	80.6	70.7	69.9
March	74.2	64.9	65.2	83.8	72.0 W	70.0	92.2	74.0	75.9	78.4	66.9	67.6
April	72.4	63.1	62.6	82.3	W	67.8	91.1	74.0	73.5	76.7	64.9	65.1
May	70.4	63.2	63.9	80.5	W	69.0	88.6	71.7	74.9	74.8	65.0	66.5
June	68.7	61.9	60.0	78.6	65.1	65.0	84.8	71.7	74.9	74.8	64.0	62.6
	66.6	60.8	61.3	76.3	W	66.2	84.7	69.7	70.8	71.0	62.7	63.9
July	73.4	68.4	68.4	83.1	W	73.4	88.8	77.2	79.3	77.2	70.4	71.0
August	73.4				W			77.2 75.0				65.3
September		65.5	62.7	83.3		68.0	92.1		73.8	77.6	67.6	
October	69.8	59.8	59.6	79.7	W	64.8	88.5	68.7	70.5	74.1	61.7	62.1
November	65.7	57.9	57.6	75.6	61.2	62.6	83.9	66.7	68.1	70.0	60.0	60.0
December	63.0	54.5	54.1	72.5	W	59.1	81.4	63.0	64.5	67.3	56.4	56.6
1997 Average	70.8	63.3	62.7	80.7	66.8	67.8	88.5	72.0	73.4	75.0	65.2	65.2
Virginia												
January	84.5	72.9	73.5	95.0	W	78.9	102.1	80.9	84.3	89.5	74.4	76.7
February	83.9	70.1	70.0	94.8	W	76.1	101.2	78.0	82.2	88.9	71.7	73.5
March	81.2	66.1	67.9	92.1	W	73.7	98.4	73.7	80.1	86.3	67.8	71.2
April	78.6	64.9	65.7	89.4	W	71.4	95.7	72.8	77.6	83.7	66.6	69.0
May	76.7	65.0	66.5	87.8	W	71.7	94.5	W	77.3	82.0	66.4	69.6
June	76.5	63.3	63.4	87.5	W	69.2	94.0	71.8	74.3	81.7	65.1	66.6
July	75.5	62.9	64.1	86.4	W	69.6	93.3	71.3	75.5	80.7	64.7	67.4
August	80.4	70.8	71.4	91.2	W	76.6	98.1	78.7	82.2	85.4	72.6	74.5
September	82.1	67.0	66.7	92.9	W	73.0	99.4	74.9	78.9	87.1	68.6	70.1
October	78.9	61.3	63.1	89.3	W	69.1	95.1	69.8	74.7	83.8	63.2	66.5
November	75.4	59.8	60.9	86.5	W	66.7	92.3	67.5	72.0	80.5	61.6	64.2
December	72.8	57.6	57.6	84.0	W	63.9	89.6	64.5	69.1	78.1	59.2	61.0
1997 Average	78.8	65.1	65.8	89.7	W	71.7	96.0	72.6	77.2	83.9	66.7	69.1
West Virginia												
January	86.0	76.5	72.4	95.4	81.9	77.3	104.4	85.9	82.0	89.4	78.8	74.3
February	86.0	72.7	67.2	95.4	79.0	72.9	103.9	W	77.3	89.4	75.4	69.0
March	84.9	69.6	65.9	94.6	75.9	71.9	103.0	79.4	76.4	88.5	72.0	68.3
April	83.3	68.5	64.8	93.1	75.1	69.8	101.8	78.2	75.2	86.9	70.7	67.0
May	81.5	72.0	67.7	91.0	W	73.0	100.1	79.5	78.4	85.1	74.1	69.9
June	80.9	66.5	63.4	90.2	W	68.6	99.2	W	73.8	84.5	68.7	65.8
July	79.1	67.0	63.4	88.3	W	68.7	97.2	77.1	74.0	82.7	69.1	65.8
August	80.1	74.2	70.5	89.0	W	75.3	98.3	W	81.0	83.7	76.5	72.9
September	81.0	69.0	64.5	90.3	W	71.1	99.3	W	76.1	84.5	71.1	66.9
October	79.2	64.6	61.8	88.8	W	67.4	97.9	W	72.6	82.9	66.9	64.1
November	75.7	63.2	59.3	85.2	W	64.8	94.4	71.6	69.8	79.3	65.3	61.6
December	71.7	58.4	55.0	81.3	W	61.3	90.5	68.2	65.7	75.4	60.7	57.4
1997 Average	80.6	68.6	64.3	90.0	w	69.8	98.9	78.0	74.8	84.2	70.9	66.6
PAD District II												
January	84.6	74.4	72.3	93.5	81.5	79.9	101.1	84.3	83.3	87.9	75.6	74.3
February	81.5	74.1	69.6	90.5	78.2	76.2	97.9	83.8	80.0	84.7	75.3	71.3
March	78.0	69.6	65.8	87.0	73.6	72.3	94.1	79.7	76.3	81.2	70.7	67.6
April	77.7	70.4	65.5	86.9	74.8	71.8	94.0	80.6	75.8	81.0	71.6	67.3
May	81.5	72.7	70.1	90.2	78.0	75.7	97.3	82.0	80.1	84.6	74.0	71.8
June	80.1	71.3	66.5	88.8	74.9	72.9	96.1	80.4	76.7	83.3	72.5	68.2
July	78.0	68.4	65.6	86.6	72.7	71.9	93.9	79.5	76.0	81.1	69.9	67.4
August	85.1	74.8	72.2	93.8	79.9	78.8	101.2	81.9	82.9	88.1	75.9	74.0
September	80.7	71.4	66.3	89.4	75.4	73.1	96.6	80.9	76.8	83.8	72.6	68.0
October	76.2	67.4	61.9	85.0	70.5	68.6	92.0	77.5	72.4	79.4	68.7	63.8
November	73.9	65.4	59.9	82.9	68.5	66.9	89.8	74.7	70.2	77.2	66.7	61.8
December	68.2	60.9	55.1	77.3	64.3	62.1	84.5	68.3	65.2	71.6	61.9	57.0
1997 Average	78.7	<b>70.2</b>	65.8	87.5	74.6	72.3	94.6	79.4	76.2	81.9	71.4	67.6
		. 7.2		J. 10					. 7.2			

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	i
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	End Users		Sales to E	End Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
Illinois												
January	91.5	69.2	75.0	100.6	W	87.7	107.1	W	89.9	95.3	71.1	78.4
February	87.6	NA	71.9	97.6	W	83.9	104.1	W	86.0	91.5	NA	75.0
March	81.5	64.6	67.1	91.6	W	78.2	98.1	W	81.2	85.5	66.3	70.2
April	80.4	68.3	68.2	90.1	W	77.9	96.7	W	81.2	84.2	70.8	71.2
May	84.1	71.2	71.9	93.7	W	82.5	100.4	W	85.7	87.9	73.4	75.1
June	83.8	69.6	68.9	94.1	W	80.7	100.9	W	83.2	87.8	72.1	72.1
July		66.6	67.0	92.1	W	79.7	99.0	W	82.6	85.9	68.6	70.4
August		73.1	73.0	97.3	W	85.0	103.9	85.6	87.7	91.0	76.1	76.3
September		66.2	68.5	94.0	W	79.7	99.8	W	82.8	87.8	68.9	71.7
October		65.0	63.4	88.3	W	75.4	94.3	W	78.0	82.6	67.0	66.5
November		64.9	61.7	85.6	W	73.7	91.9	W	74.9	80.1	68.0	64.8
December		59.8	57.6	81.9	65.5	68.5	88.4	74.0	70.6	76.7	62.5	60.8
1997 Average	82.3	67.8	67.7	92.0	W	79.3	98.4	W	81.8	86.2	70.1	70.9
Indiana												
January		73.7	72.4	90.6	W	78.7	97.2	88.4	83.7	85.6	74.0	74.6
February		74.7	68.3	86.9	82.1	75.1	92.9	88.8	80.0	82.1	75.2	70.5
March		67.8	63.9	84.0	79.2	70.2	89.6	86.2	75.4	79.2	68.5	65.9
April		70.4	65.1	83.4	81.6	70.4	89.1	81.8	76.1	78.7	71.1	67.1
May		72.3	67.9	87.9	W	74.1	93.8	78.5	79.6	83.4	72.5	70.0
June		70.9	64.5	87.1	W	70.6	92.9	73.0	75.7	82.4	71.0	66.6
July		66.4	64.5	84.6	W	70.1	90.7	74.1	75.6	80.0	66.6	66.7
August		73.5	71.0	92.1	W	77.3	98.2	W	82.9	87.5	73.6	73.1
September		71.0	65.5	87.3	W	71.4	91.8	W	76.1	82.9	70.9	67.4
October		65.7	61.5	81.8	W	66.6	86.0	W	72.4	77.3	65.7	63.5
November		63.3	59.6 55.4	81.2 76.2	66.2 W	65.5 60.8	85.7 81.2	67.4 W	71.2 65.7	76.9 71.6	63.5 60.2	61.7 57.6
December 1997 Average		60.2 <b>69.5</b>	64.9	85.2	75.5	<b>70.7</b>	90.4	78.6	<b>76.0</b>	<b>80.6</b>	<b>69.8</b>	67.0
lowa												
January	82.1	73.0	72.8	91.1	_	76.1	88.8	W	80.9	82.9	73.1	73.5
February		W	71.2	89.1	_	75.2	88.8	W	79.4	80.5	W	71.9
March		W	67.8	85.9	_	71.9	86.8	W	75.6	78.4	W	68.5
April	75.6	67.2	65.7	83.0	_	69.3	84.7	W	73.8	76.4	67.4	66.4
May	81.6	71.4	72.3	89.3	_	75.3	90.9	_	80.0	82.5	71.4	72.9
June	81.6	W	68.0	88.3	_	72.7	91.3	W	76.2	82.5	W	68.9
July	78.2	67.7	66.5	85.0	_	71.2	88.0	W	74.7	79.1	68.2	67.5
August	82.8	W	73.3	88.0	_	77.9	92.4	W	81.4	83.9	W	74.2
September		70.8	67.5	89.3	W	72.6	91.3	W	75.5	82.6	71.3	68.4
October		W	62.5	85.5	_	67.9	87.2	W	70.3	79.0	W	63.5
November		61.7	60.5	80.1	_	66.2	84.3	W	68.5	75.6	62.1	61.5
1997 Average		57.8 <b>68.6</b>	55.8 <b>67.1</b>	75.6 <b>85.2</b>	w	61.5 <b>70.7</b>	80.3 <b>87.9</b>	w	64.0 <b>74.8</b>	71.6 <b>79.5</b>	57.8 <b>69.0</b>	56.9 <b>67.8</b>
Kansas												
	81.1	72.6	70.3	90.4	_	77.7	97.1	W	77.8	83.3	72.8	71.0
January February	79.8	70.7	69.1	87.7	_	76.0	95.4	W	77.0 77.1	81.8	71.0	69.8
March		65.9	66.0	85.9	_	70.0	91.7	W	73.3	79.8	66.3	66.7
April		68.0	63.7	85.5	_	70.6	94.9	W	71.3	79.6	68.2	64.4
May		74.9	71.0	88.2	_	75.6	95.6	W	78.8	81.9	75.0	71.6
June		73.4	66.6	91.2	_	75.4	97.2	W	75.3	83.6	73.6	67.4
July		67.8	65.6	88.1	_	73.4	94.5	W	74.1	81.0	68.1	66.4
August		76.1	72.0	92.2	_	78.7	99.2	W	80.3	85.2	76.4	72.7
September		73.7	66.3	89.7	_	75.2	96.5	W	75.0	82.7	73.7	67.0
October		66.4	60.8	83.0	_	69.0	90.0	W	67.6	76.4	66.4	61.5
November		65.9	58.2	80.4	_	65.8	87.2	W	65.6	73.4	65.9	58.9
December		61.1	53.3	73.6	_	60.1	81.4	W	59.8	67.7	61.0	54.1

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
Kentucky												
January	86.4	74.7	72.3	95.5	W	77.4	103.7	81.7	82.1	90.2	75.6	74.5
February	85.5	72.5	68.2	94.1	78.0	73.5	102.2	78.1	78.0	89.0	73.1	70.3
March	83.3	69.3	64.8	92.1	W	69.5	100.2	75.6	74.1	86.9	70.0	66.8
April	85.2	68.8	67.0	94.2	W	72.2	102.2	74.6	76.4	88.8	69.4	69.0
May	86.8	69.0	68.7	95.7	W	74.6	103.6	75.1	78.7	90.4	69.9	70.9
June	84.6	66.4	64.5	93.8	W	70.4	101.7	72.6	74.5	88.2	67.2	66.7
July	80.6	64.8	63.8	89.8	W	69.2	98.1	71.8	73.7	84.4	66.1	66.0
August	83.9	70.5	70.7	93.3	W	76.4	101.8	78.1	81.1	87.6	72.0	72.9
September	82.1	67.4	65.0	91.3	W	70.2	100.0	74.5	75.0	85.9	68.9	67.1
October	78.7	63.6	61.5	87.7	W	66.9	96.4	70.7	71.2	82.5	64.7	63.7
November	76.2	62.4	59.7	85.4	W	65.3	93.5	67.4	69.6	80.0	63.2	61.9
December 1997 Average	73.3 <b>82.1</b>	58.4 <b>67.6</b>	55.2 <b>65.1</b>	82.5 <b>91.2</b>	W W	60.7 <b>70.5</b>	90.8 <b>99.4</b>	63.6 <b>73.6</b>	65.0 <b>74.8</b>	77.2 <b>85.8</b>	59.1 <b>68.4</b>	57.5 <b>67.2</b>
_	02.1	07.0	03.1	31.2	••	70.5	33.4	73.0	74.0	03.0	00.4	07.2
Michigan	00.0	77.0	72.4	00.0	70.0	70.4	00.4	015	011	04.0	70.0	75.0
January	82.2	77.6	73.1	90.8	78.6	79.1	98.1	84.5	84.4	84.6	78.3	75.2
February	78.2 73.6	76.7 72.0	69.0 64.2	86.8	75.9 69.1	75.0 69.6	93.4 89.1	NA 94.7	80.2 75.4	80.5 76.0	78.1 73.3	71.0 66.2
March April	73.6 72.4	73.6	65.1	81.9 80.6	71.5	69.3	87.8	84.7 83.6	75.4 75.8	74.8	73.3 74.9	66.9
May	78.4	75.5	70.4	86.4	76.2	75.6	93.8	84.7	81.3	80.8	76.7	72.3
June	77.7	74.4	67.4	86.0	73.0	75.0	92.8	83.4	78.9	80.0	75.5	69.6
July	76.1	71.5	66.2	84.3	70.2	72.2	90.4	83.3	77.3	78.4	73.3	68.3
August		77.2	73.4	92.0	79.5	78.9	101.0	82.3	84.6	86.5	77.9	75.2
September	77.9	74.4	66.3	86.0	72.7	73.3	92.6	W	77.9	80.1	75.5	68.3
October	73.3	70.4	61.6	81.1	66.3	67.3	88.5	W	73.0	75.6	72.3	63.6
November	69.6	68.8	59.5	77.4	W	64.4	85.1	W	70.6	72.0	70.4	61.4
December	63.5	65.3	53.8	71.5	63.4	59.1	79.0	W	65.1	65.9	66.1	55.8
1997 Average	75.6	73.2	65.8	83.6	72.1	71.6	90.7	82.3	77.0	77.9	74.4	67.8
Minnesota												
January	94.8	77.8	74.1	101.6	W	79.3	108.9	W	81.8	96.8	78.1	75.0
February	93.1	77.6	73.0	100.3	W	78.1	107.7	-	80.4	95.0	77.7	73.9
March	88.9	74.8	69.8	96.1	W	77.0	103.4	W	78.5	90.9	74.9	70.8
April	87.3	72.9	68.0	94.5	W	73.8	101.7	W	76.2	89.3	72.9	68.9
May	91.9	77.2	74.7	99.2	W	81.1	106.3	W	82.9	93.9	77.3	75.7
June		74.0	69.6	98.7	W	75.7	105.6	W	77.3	93.6	74.1	70.5
July	87.5	71.4	68.5	94.4	-	74.7	101.4	W	76.2	89.5 05.5	71.5	69.6
August September	93.5 94.0	76.9 73.9	74.9 69.7	100.7 100.9	W	80.2 75.4	107.7 107.5	W	82.2 77.1	95.5 95.9	77.0 74.1	75.7 70.6
October	94.0 88.0	73.9 68.8	65.8	94.4	W	75.4 70.4	107.5	W	77.1	95.9 89.8	68.9	66.8
November		66.6	64.0	92.0	W	68.3	99.6	W	71.1	87.7	66.7	65.1
December	78.9	64.2	59.4	85.1	-	63.8	92.7		66.6	80.9	64.2	60.5
1997 Average	89.5	73.2	69.3	96.2	w	73.1	103.5	w	76.7	91.4	73.3	70.2
Missouri												
January	81.8	73.7	71.8	92.5	W	81.0	101.8	W	80.8	85.4	74.3	73.3
February	77.0	73.2	69.5	87.0	W	76.2	96.3	79.2	78.5	80.4	73.9	70.8
March	72.9	70.9	65.8	82.0	W	70.8	91.5	W	74.7	76.2	71.6	67.1
April	73.8	68.6	64.8	83.0	W	71.1	92.4	W	73.7	77.1	69.4	66.1
May	78.4	72.0	70.1	87.9	W	75.6	97.3	78.5	79.1	81.8	73.0	71.4
June	83.0	73.3	66.7	92.6	W	77.1	102.1	W	76.3	86.3	73.9	68.2
July	79.0	67.8	66.0	88.8	W	74.0	98.5	W	75.2	82.4	68.8	67.5
August	84.4	75.4	71.6	94.6	W	80.7	104.2	81.2	81.4	87.7	76.3	72.9
September	81.8	71.3	66.8	92.3	W	77.4	102.0	78.7	76.9	85.1	72.1	68.3
October	72.3	65.7	61.6	81.9	W	68.6	91.7	72.0	70.8	75.6	66.5	63.0
November  December	71.4 65.4	62.2 63.4	59.6 54.4	81.4 75.3	W W	67.6 62.4	90.8 85.1	W 70.6	68.7 63.2	74.8 68.9	63.3 63.6	60.9 55.9
1997 Average	76.8	69.9	54.4 <b>65.8</b>	75.3 <b>86.5</b>	W V	73.5	96.0	70.6 <b>W</b>	74.9	80.1	70.7	67.2
1007 Average	. 5.0	00.0	00.0	00.0	**	. 5.5	33.0	**	1-1.3	00.1	. 0.1	V1.2

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
Nebraska												
January	80.7	W	72.2	88.7	_	74.4	92.9	_	80.6	81.7	W	72.8
February	78.0	W	71.7	87.2	_	73.6	89.8	_	79.9	78.9	W	72.3
March	75.9	W	68.4	83.6	_	70.7	W	_	76.8	76.8	W	69.0
April	73.7	W	66.1	80.8	_	W	W	-	W	74.5	W	66.6
May	77.8	W	72.1	85.9	_	76.2	W	-	80.6	78.8	W	72.7
June	79.8	W	68.3	90.1	_	73.0	W	_	77.1	80.9	W	69.0
July	76.0	W	66.9	85.5	_	70.6	W	_	75.3	76.9	W	67.6
August	79.9	W	73.2	89.1	_	76.2	W	-	81.6	80.9	W	73.9
September	76.3	W	68.0	83.9	_	71.6	W	_	77.0	77.2	W	68.7
October	71.2	W	62.8	79.1	_	67.6	W	-	71.5	72.2	W	63.6
November	68.1	W	60.8	75.4	_	65.9	W	_	69.4	69.1	W	61.6
December	66.6	W	55.7	74.2	-	61.3	W	-	64.3	67.7	W	56.6
1997 Average	75.4	W	67.2	83.9	-	70.4	85.9	-	75.4	76.3	w	67.8
North Dakota												
January	W	W	73.4	W	_	W	W	_	84.3	W	W	74.3
February		W	72.2	W	_	W	W	_	81.8	W	W	73.0
March		W	70.0	_	_	W	W	_	79.5	W	W	70.8
April	W	W	68.1	_	_	W	W	_	77.4	W	W	68.9
May		W	73.9	_	-	W	W	-	83.5	W	W	74.6
June	W	W	71.1	_	_	W	W	_	80.7	W	W	71.9
July	W	W	69.3	_	_	W	W	_	78.8	W	W	70.1
August		W	75.0	-	_	W	W	-	84.4	W	W	75.7
September		W	70.2	_	_	W	W	-	79.7	W	W	71.0
October November	W	W	64.6 62.3	_	_	W 70.0	W	_	73.9 71.8	W	W	65.3 63.2
December		59.8	57.0	_	_	7 0.0 W	W	_	66.3	W	59.8	58.0
1997 Average		<b>W</b>	<b>69.0</b>	w	_	76.3	w	_	<b>78.4</b>	w	<b>W</b>	<b>69.8</b>
Ohio												
January	81.8	77.1	72.3	90.6	W	78.8	99.0	W	83.9	85.4	78.9	74.6
February		74.8	68.8	87.6	W	75.3	95.9	85.3	80.7	82.2	76.4	71.1
March		70.3	65.0	85.9	W	71.4	93.6	W	76.5	80.4	71.8	67.2
April	78.3	71.1	66.8	87.4	W	73.0	95.3	W	77.8	81.7	72.7	69.0
May	81.7	73.5	70.0	90.5	W	76.4	98.5	84.7	81.9	85.0	75.2	72.3
June	77.0	71.7	65.4	86.1	W	71.1	94.0	81.8	76.6	80.6	73.2	67.6
July	75.9	68.9	64.9	84.5	W	70.4	92.7	81.5	76.4	79.3	70.8	67.0
August		75.4	72.4	94.8	W	79.1	102.5	W	84.8	89.1	76.9	74.6
September	78.9	71.6	65.2	87.4	W	71.6	95.7	82.8	76.7	82.1	73.0	67.4
October		67.3	62.4	85.4	W	68.6	93.6	77.6	73.6	80.0	68.8	64.6
November		65.2	60.3	83.6	W	66.9	91.0	W	72.2	77.9	66.7	62.5
1997 Average	66.9 <b>77.8</b>	60.0 <b>70.6</b>	55.2 <b>65.6</b>	75.9 <b>86.5</b>	W W	61.4 <b>71.9</b>	83.9 <b>94.5</b>	69.9 <b>W</b>	66.2 <b>77.1</b>	70.4 <b>81.1</b>	61.6 <b>72.3</b>	57.4 <b>67.8</b>
Oklahoma												
January	79.3	68.4	68.2	87.2	70.3	73.6	95.2	75.4	75.5	82.3	68.7	68.9
February	76.0	68.8	67.4	83.8	70.7	72.5	92.0	73.4	74.8	79.0	69.4	68.1
March	73.3	67.2	64.5	81.2	67.6	69.0	89.2	71.1	72.5	76.4	67.5	65.3
April	71.9	65.6	62.0	80.0	64.9	66.9	88.2	73.5	69.4	75.1	65.6	62.7
May	77.1	70.6	68.2	85.3	W	73.4	93.4	76.0	76.0	80.3	71.0	69.0
June	78.3	71.5	64.9	86.5	W	69.4	94.7	W	72.8	81.3	71.6	65.7
July	74.1	68.3	63.2	82.2	W	67.9	90.4	73.9	71.3	77.2	68.8	64.1
August	79.3	73.0	69.1	87.3	75.0	74.6	95.3	73.9	78.5	82.1	73.1	70.1
September	75.9	73.5	63.7	83.8	W	69.0	91.9	74.5	72.6	78.7	73.6	64.4
October	69.5	73.3	59.0	77.3	W	63.9	85.3	W	66.6	72.4	73.1	59.8
November	67.4	68.2	57.2	75.0	W	59.9	83.0	W	63.6	70.3	68.3	57.9
December	60.4	58.4	52.2	66.9	W	55.0	73.2	62.0	58.9	63.0	58.9	52.8
1997 Average	73.3	68.0	63.0	81.2	68.6	68.6	88.8	70.9	70.6	76.3	68.1	63.7

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
South Dakota												
January	91.2	W	71.7	W	_	78.8	W	_	W	91.7	W	72.2
February	89.0	W	72.6	W	_	79.4	W	_	W	89.4	W	73.1
March	85.0	W	70.2	W	_	76.4	94.0	_	W	85.4	W	70.7
April	83.9	68.4	68.6	W	_	74.0	93.3	_	78.3	84.3	68.4	69.2
May	87.9	W	74.2	W	_	78.4	96.5	_	W	88.2	W	74.7
June	87.6	69.6	70.1	W	_	77.1	98.0	_	W	88.1	69.6	71.0
July	85.6	W	69.0	W	_	75.0	93.7	W	W	86.0	69.1	69.9
August	89.5	75.3	74.6	W	_	80.6	98.3	_	W	90.0	75.3	75.5
September	89.0	69.3	69.7	W	_	76.3	96.5	_	W	89.3	69.3	70.5
October	87.7	62.7	64.5	W	_	71.4	93.4	W	W	87.9	63.5	65.3
November	85.1	61.3	62.9	W	_	70.0	92.8	_	72.0	85.4	61.3	63.6
December	81.3	W	57.9	W	_	W	88.9	_	W	81.7	W	58.8
1997 Average	86.9	68.0	68.8	W	-	74.1	95.3	W	78.4	87.3	68.2	69.6
Tennessee												
January	82.0	70.1	71.4	92.7	75.0	76.6	100.5	79.5	81.7	87.5	71.8	74.2
February	80.9	67.9	67.5	91.7	W	72.7	99.3	75.0	78.2	86.4	69.3	70.3
March	78.1	65.0	65.4	88.6	W	70.4	95.9	73.5	76.1	83.5	66.5	68.2
April	77.7	66.7	63.3	88.0	68.4	68.4	95.3	71.2	74.0	83.1	67.6	66.1
May	76.1	64.0	64.7	86.4	71.1	69.6	93.6	71.8	75.4	81.5	65.5	67.5
June	74.4	62.2	61.0	85.5	64.3	66.3	92.2	70.4	71.7	79.9	63.7	63.8
July	73.1	62.1	61.9	83.7	66.8	67.0	90.9	69.0	72.6	78.6	63.2	64.7
August	78.2	66.8	69.0	88.7	75.5	74.2	97.3	75.8	79.8	83.8	68.8	71.8
September	77.2	64.5	63.1	88.3	67.5	68.7	96.7	72.5	73.9	83.0	66.0	66.0
October	74.6	62.2	59.8	85.2	64.6	64.9	93.0	66.5	70.5	80.2	63.1	62.6
November	72.3	59.6	57.6	83.1	W	63.0	90.3	64.5	68.1	77.7	60.6	60.4
1997 Average	68.5 <b>75.9</b>	56.1 <b>64.0</b>	53.9 <b>63.1</b>	79.3 <b>86.6</b>	W <b>68.0</b>	59.2 <b>68.4</b>	87.1 <b>94.1</b>	60.2 <b>70.9</b>	64.0 <b>73.7</b>	74.3 <b>81.5</b>	56.9 <b>65.3</b>	56.7 <b>65.9</b>
_	70.0	04.0	00.1	00.0	00.0	00.4	04.1	7 0.0		01.0	00.0	00.0
Wisconsin		740	70.4	07.0	147	70.4	400 7		00.4	0.4 7	740	740
January	89.5	74.2	73.1	97.9	W	79.4	103.7	-	82.4	91.7	74.3	74.6
February	87.2	71.3	69.1	95.4	W	75.5	101.9	W	78.1	89.3	71.8	70.5
March	82.0	65.8	64.9	90.5	W	72.1	95.4	-	74.6	84.1	66.0	66.3
April	78.9	65.4	65.7	87.3	W	71.8	92.9	W	74.7	81.1	65.5	67.0
May	82.5	70.5	71.0	91.0	W	76.4	96.7	W	80.3	84.7	71.0	72.3
June	82.8	64.8	66.9	90.8	W	72.9	97.0	W	75.7	84.9	65.1	68.2
July	79.4	65.9	66.7	87.2	W	72.5	94.0	W	75.6	81.5	66.3	68.0
August	86.5 82.5	71.4 64.7	73.6 66.2	94.9	W	79.7 72.8	100.9 96.1	W	82.8 75.5	88.6 84.6	72.1 64.9	74.9 67.5
September	75.5	60.5	61.9	91.0 83.4	W	68.2	89.5	W	75.5 71.0	77.6	60.7	63.3
October November	75.5 75.0	59.4	60.2	83.4	W	66.7	88.9	W	69.4	77.0 77.2	59.8	61.6
December	71.4	59. <del>4</del> 54.7	55.0	79.7	W	61.9	85.1	W	64.3	73.5	59.6 54.8	56.4
1997 Average	80.9	<b>65.7</b>	<b>66.2</b>	89.1	w	<b>72.4</b>	94.9	73.7	<b>75.4</b>	<b>83.0</b>	66.1	67.5
PAD District III												
January	79.9	68.6	68.4	90.1	72.6	75.2	97.5	78.6	78.4	84.5	69.8	70.3
February	79.4	65.2	66.2	89.4	70.9	72.8	97.0	77.3	76.9	83.9	66.5	67.9
March	77.0	63.9	64.5	87.5	68.0	70.7	95.0	74.7	73.9	81.8	65.1	66.3
April	75.9	63.0	62.6	86.3	66.3	69.1	94.0	73.0	72.6	80.7	63.7	64.4
May	75.4	65.4	63.5	86.0	67.0	69.9	93.5	73.8	73.9	80.3	66.7	65.4
June	74.9	62.9	60.8	85.6	65.1	66.9	93.1	71.7	70.7	79.8	64.0	62.8
July	73.5	61.4	60.5	84.0	63.5	67.3	91.5	70.4	71.5	78.2	62.7	62.5
August	78.3	65.2	67.1	88.9	70.3	73.8	96.9	76.3	77.6	83.0	66.7	69.0
September	78.4	62.7	62.7	89.1	66.6	69.6	97.1	74.0	73.5	83.0	63.7	64.7
October	75.3	58.8	59.2	86.1	61.8	65.7	93.8	70.7	68.7	79.9	59.9	61.1
November	72.9	58.6	57.2	83.6	59.8	63.5	91.0	68.8	65.7	77.6	59.4	58.9
December	70.1	52.2	53.9	80.9	57.0	60.3	88.3	63.0	62.8	74.8	53.1	55.6

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	nd Users		Sales to E	nd Users	
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
Alabama												
Alabama January	79.7	70.6	70.8	89.5	74.0	75.5	97.2	79.5	81.4	84.8	72.6	73.4
February	79.2	68.5	67.5	88.9	72.8	72.6	96.6	77.8	78.1	84.2	70.9	70.2
March	77.0	64.6	65.2	87.5	68.5	70.1	95.1	73.5	75.8	82.4	66.9	67.9
April	76.3	63.0	62.9	86.3	66.9	68.1	94.4	72.0	73.6	81.6	65.2	65.7
May	74.3	63.0	63.8	84.1	66.6	68.8	93.3	72.2	74.7	79.8	65.2	66.6
June	73.2	61.2	60.4	83.4	65.3	65.6	91.7	70.4	71.0	78.6	63.5	63.2
July	71.9	60.9	61.5	81.8	64.0	66.5	89.9	69.6	72.4	76.9	63.0	64.4
August	76.7	67.3	68.7	86.6	71.0	73.7	95.6	77.5	79.7	81.7	69.9	71.5
September	77.4	64.2	63.1	87.2	68.4	68.3	96.1	73.5	74.1	82.3	66.8	65.9
October	75.1	58.8	59.5	85.2	62.9	64.6	93.1	68.4	70.3	80.0	61.3	62.3
November	73.0	56.9	57.4	82.9	60.9	62.6	90.9	65.9	67.9	77.9	59.1	60.2
December	70.9	53.9	54.0	80.6	57.9	59.1	89.3	62.7	64.5	75.9	56.0	56.8
1997 Average	75.3	62.6	62.8	85.2	66.8	67.9	93.5	71.8	73.5	80.4	65.0	65.6
Arkansas												
January	80.7	W	70.5	91.1	W	75.6	99.9	-	79.2	84.5	W	72.3
February	79.4	W	67.6	89.6	_	72.2	98.6	W	77.6	83.1	W	69.3
March	76.1	W	65.4	86.4	W	69.9	95.6	W	73.9	79.8	67.8	67.1
April	74.8	W	63.3	84.8	W	68.0	94.4	W	72.5	78.7	W	65.2
May	74.0	W	64.9	83.7	W	69.4	92.9	_	73.9	77.9	W	66.7
June	73.9	W	61.6	83.4	W	65.8	91.8	W	70.5	77.7	W	63.6
July	72.5	W	62.0	82.5	-	66.5	89.9	-	72.0	76.4	W	64.0
August		-	69.7	87.2	-	73.6	97.5	W	78.3	82.2	W	71.5
September	77.1	W	63.9	85.6	W	68.2	95.7	-	72.6	80.6	W	65.7
October	73.9 72.1	W W	60.1	84.3 82.5	W	64.2	93.8 90.9	W	68.6 66.2	77.9	W	61.9 59.4
November December	67.5	55.0	57.7 53.7	78.5	W	62.0 58.3	90.9 87.2	W	63.2	75.9 71.8	55.1	55.6
1997 Average		<b>W</b>	63.3	84.8	w	<b>67.6</b>	93.7	w	<b>72.2</b>	78.7	65.5	<b>65.1</b>
Louisiana												
January	80.1	69.4	69.0	91.0	W	75.2	98.8	W	78.3	86.1	71.0	71.6
February	79.7	68.3	65.8	90.4	72.0	73.0	98.3	77.6	77.8	85.6	70.3	68.3
March	79.0	65.3	64.0	89.8	W	71.2	97.6	W	75.7	85.0	66.8	66.7
April	78.3	63.6	62.4	89.3	W	69.7	97.2	W	75.0	84.4	65.3	65.3
May	77.3	63.0	63.8	88.2	W	70.2	96.2	W	75.6	83.5	W	66.8
June	76.5	63.0	61.2	87.4	W	67.3	95.6	W	71.4	82.7	64.6	63.7
July	73.4	59.5	61.1	84.2	W	67.3	92.6	W	72.0	78.7	61.7	63.9
August	76.3	W	67.3	87.2	W	73.4	96.0	W	76.7	81.6	W	70.1
September	76.8	69.6	62.4	87.5	W	69.2	96.1	78.4	72.4	82.0	70.5	65.3
October	75.5	64.6	58.4	86.2	W	65.0	94.6	W	67.6	80.7	64.6	61.2
November	73.8	62.3	56.1	84.4	W	62.5	92.2	67.2	62.1	79.0	62.5	58.4
December 1997 Average	71.2 <b>76.0</b>	54.3 <b>64.3</b>	53.4 <b>62.1</b>	82.0 <b>86.9</b>	W W	59.4 <b>68.6</b>	90.2 <b>95.2</b>	60.0 <b>72.9</b>	59.4 <b>70.9</b>	76.6 <b>81.6</b>	55.2 <b>66.1</b>	55.5 <b>64.6</b>
Mississippi												
January	81.0	70.1	70.5	91.5	73.2	75.2	99.9	W	79.2	85.1	71.8	72.8
February	80.6	67.8	66.4	91.1	70.8	71.6	99.4	75.3	74.7	84.7	69.4	68.4
March	78.3	64.5	63.7	89.2	70.0 W	69.1	97.6	7 3.5 W	72.4	82.6	66.2	65.7
April	76.8	62.3	61.7	87.1	65.7	67.0	95.7	69.8	71.6	81.0	63.9	63.8
May	74.9	63.4	61.4	85.3	66.2	68.0	93.4	70.6	72.7	79.2	64.9	63.4
June	74.1	59.9	59.6	84.3	W	64.3	92.3	67.6	69.0	78.4	61.5	61.7
July	71.6	60.0	59.4	82.4	W	65.3	91.3	W	70.7	76.2	61.4	61.5
August	76.2	67.1	66.8	85.9	W	72.3	96.0	74.5	75.4	80.3	68.5	68.8
September	76.4	62.8	61.7	86.1	W	66.7	95.3	W	72.6	80.4	64.6	63.8
October	73.4	58.3	58.4	83.2	W	63.4	92.4	65.7	69.1	77.5	59.9	60.5
November	71.2	57.0	56.5	81.1	W	61.3	89.5	W	66.3	75.3	58.5	58.6
December	67.5	54.2	53.0	77.1	W	58.0	85.1	61.7	63.2	71.7	55.8	55.3
1997 Average	74.9	62.4	61.5	85.0	65.4	66.8	93.5	70.0	71.5	79.1	64.0	63.6

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

		Regular			Midgrade			Premium			All Grades	
Geographic Area	Sales to E	End Users		Sales to E	nd Users		Sales to E	End Users		Sales to E	nd Users	_
Month	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
New Mexico												
January	91.2	75.7	73.7	100.6	W	79.5	109.6	W	83.1	94.3	76.9	75.2
February	88.6	77.3	73.9	97.7	W	79.5	106.7	W	83.5	91.5	78.4	75.4
March	83.6	76.3	71.7	92.3	W	76.1	102.1	82.8	81.3	86.7	77.5	73.2
April	83.8	77.4	72.2	90.7	W	76.4	102.1	W	81.8	86.5	78.5	73.7
May	84.9	77.3	71.9	94.3	W	76.6	103.7	W	81.8	88.2	78.6	73.6
June	86.5	73.1	68.7	95.2	W	73.3	103.9	W	78.5	89.5	74.3	70.3
July	85.2	70.0	67.2	93.8	W	71.8	103.0	W	77.0	88.2	71.8	68.9
August	86.7	73.8	71.3	94.8	W	75.8	104.5	W	80.7	89.6	74.8	72.9
September	87.5	75.2	72.5	95.5	W	76.9	105.1	W	81.7	90.4	76.3	74.0
October	86.2	77.8	71.7	94.2	W	76.5	103.6	W	81.1	89.0	78.2	73.3
November	86.8	72.0	69.9	94.8	W	75.1	104.5	W	79.4	89.6	73.4	71.5
December	84.9	70.4	65.0	92.5	_	70.2	102.3	W	74.4	87.7	71.2	66.6
1997 Average	86.3	75.6	70.8	94.6	W	75.5	104.1	82.2	80.3	89.2	76.7	72.3
Texas												
January	78.9	67.7	67.5	89.4	71.4	74.9	96.8	77.8	77.2	83.6	68.5	69.0
February	78.7	63.9	65.7	88.9	69.0	72.7	96.4	76.6	76.3	83.3	64.8	67.1
March	76.3	63.0	64.1	87.0	66.4	70.7	94.4	74.8	72.9	81.1	63.9	65.6
April	75.2	62.4	62.1	85.8	W	69.2	93.3	73.0	71.4	79.9	62.9	63.6
May	74.6	NA	63.1	85.5	65.9	70.0	92.7	74.1	73.0	79.6	66.1	64.8
June	73.9	NA	60.4	85.0	63.6	67.3	92.3	72.2	70.3	78.9	NA	62.3
July	72.6	NA	59.9	83.5	63.3	67.6	90.9	70.9	70.8	77.5	NA	61.6
August	78.0	64.5	66.4	89.0	69.7	74.1	96.8	75.8	77.4	82.8	65.6	68.1
September	77.9	62.1	62.2	89.2	W	70.3	96.9	74.6	73.4	82.8	62.7	63.9
October	74.3	57.9	58.6	85.7	61.4	66.2	93.2	72.6	68.0	79.2	58.8	60.2
November	71.5	58.4	56.7	82.8	59.2	64.0	90.1	69.8	65.8	76.4	59.1	58.2
December 1997 Average	68.6 <b>75.0</b>	W <b>61.7</b>	53.6 <b>61.7</b>	80.1 <b>86.0</b>	56.5 <b>65.2</b>	60.9 <b>69.0</b>	87.3 <b>93.3</b>	63.7 <b>73.4</b>	63.1 <b>71.4</b>	73.6 <b>79.8</b>	W <b>62.6</b>	55.1 <b>63.2</b>
_												
PAD District IV	87.5	71.3	73.4	99.8	W	79.0	108.9	80.6	83.2	93.1	73.8	75.6
January	87.0	71.3 74.2	73.4 74.0	99.5	79.2	80.2	108.9	83.5	84.4	93.1	75.6 76.6	76.2
February	85.0		74.0		79.2 78.7	77.4	106.9	83.2	82.1	90.6	76.6 74.7	73.9
March	84.4	73.3	71.6 72.7	96.7 97.1	82.2	77.4 78.9	106.5	86.1	83.5	90.6		75.9 75.0
April May	81.8	76.5 76.9	74.2	95.1	81.9	76.9 79.6	106.4	85.9	84.6	88.0	78.2 78.3	76.5
	82.3	76.6	73.8	95.2	81.6	78.9	104.7	86.8	84.3	88.4	78.2	76.5
June	82.1	71.1	71.7	94.6	75.2	76.4	104.7	82.5	82.0	87.9	72.8	74.0
July	85.2	74.2	71.7 75.7	98.1	78.9	80.8	104.0	83.1	85.9	91.0	75.7	78.0
August September	84.9	77.6	76.4	97.9	70.9 W	81.4	107.7	88.0	86.8	90.7	79.1	78.6
October	85.0	78.0	75.4	97.3	W	80.6	107.4	87.3	85.9	90.7	80.4	77.6
November	85.5	76.0	73.4	97.5	W	79.1	106.8	85.0	83.5	91.0	78.3	75.4
December	84.5	67.5	65.4	96.6	71.7	71.5	105.6	77.4	75.5	90.0	69.8	67.6
1997 Average	84.5	74.5	73.2	<b>97.1</b>	79.3	78.6	106.5	83.6	83.7	90.3	<b>76.3</b>	<b>75.5</b>
Colorado												
January	88.6	W	73.3	101.9	_	78.9	111.5	W	82.6	94.4	78.2	75.2
February	87.6	W	72.4	101.0	_	78.3	110.5	W	81.7	93.4	78.1	74.3
March	85.4	69.6	68.3	97.7	_	74.0	107.8	W	77.9	91.0	70.5	70.2
April	84.0	68.1	66.2	97.4	_	72.0	106.6	W	75.5	89.8	68.8	68.1
May	80.5	W	69.3	94.6	_	74.1	104.3	_	78.4	86.7	W	71.2
June	81.3	69.8	69.0	94.9	_	74.0	104.5	W	78.1	87.4	70.0	70.9
July	82.3	70.5	70.1	96.3	_	74.8	105.9	79.2	79.3	88.5	71.3	72.1
August	85.1	73.4	74.9	99.2	_	79.6	109.1	W	83.9	91.3	74.5	76.9
September	84.3	72.3	72.4	98.4	_	77.5	108.0	W	81.9	90.4	72.8	74.4
October	84.4	68.5	69.6	97.7	_	74.7	107.5	W	79.1	90.2	69.6	71.6
	85.7	70.8	69.0	98.8	_	74.5	108.2	W	78.3	91.5	71.2	71.1
November	05.7	7 0.0		00.0							, ,	
November December	85.1	65.7	62.5	98.5	_	68.3	107.4	W	71.9	90.9	65.9	64.6

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users			Sales to End Users			Sales to End Users			Sales to End Users		
	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
Idaho												
January	W	W	73.7	W	W	78.8	W	W	84.0	W	W	75.5
February	82.0	W	75.1	90.3	W	80.1	W	W	85.3	84.4	W	77.0
March	83.3	74.1	74.8	91.5	W	79.6	W	W	85.2	85.6	W	76.5
April	84.3	W	77.9	93.1	W	82.9	W	W	88.2	86.6	W	79.5
May	85.5	W	78.9	94.8	W	83.6	W	W	89.1	87.9	W	80.6
June	85.0	W	78.8	93.8	W	83.4	W	W	89.0	87.4	W	80.4
July	84.0	74.4	75.5	93.1	W	80.5	100.3	W	85.9	86.2	W	77.3
August	84.4	W	77.8	93.5	W	82.7	99.4	W	87.9	86.5	W	79.5
September	87.2	W	81.6	94.7	W	86.1	102.3	W	91.6	89.1	W	83.2
October	88.2	81.4	81.7	96.2	W	86.6	103.8	W	91.9	90.1	W	83.4
November	87.3	W	78.1	94.9	W	83.5	103.0	W	88.7	89.2	W	79.9
December	86.1	W	68.4	94.0	W	74.6	101.9	W	79.0	88.1	W	70.3
1997 Average	85.5	W	77.0	93.7	W	82.0	100.9	w	87.2	87.5	W	78.7
Montana												
January	W	75.1	74.8	W	_	80.1	W	W	85.9	W	75.6	77.0
February	W	W	74.2	W	-	80.8	W	W	87.0	W	W	76.5
March	W	73.7	73.6	W	-	W	W	W	85.6	W	73.8	75.7
April	W	W	74.0	W	-	W	W	W	86.1	W	W	76.8
May	W	76.0	75.3	W	_	W	W	_	87.4	W	76.0	78.2
June	W	76.6	75.0	W	-	80.2	W	W	87.0	W	78.6	77.8
July	W	73.6 W	72.6 75.8	W	_	77.4 W	W	W	84.4 87.8	W	75.7 W	75.4 78.8
August	W	W	77.3	W	_	82.2	W	W	89.1	W	W	80.1
September October	W	77.5	76.2	W	_	82.1	W	W	88.4	W	78.4	79.0
November	W	W	73.1	W	_	79.7	W	W	85.1	W	W	75.3
December	W	W	65.8	W	_	72.5	W	W	77.6	W	W	68.1
1997 Average	w	75.4	74.2	w	-	79.4	W	w	86.4	w	76.7	76.9
Utah												
January	82.1	70.5	73.3	92.9	W	79.1	102.3	W	82.9	88.7	73.4	76.2
February	84.4	74.1	76.2	95.1	79.4	82.2	104.9	W	86.2	90.8	76.7	79.1
March	83.6	73.3	74.3	94.1	78.8	79.7	103.7	84.5	84.2	89.9	74.7	76.8
April	86.4	76.8	78.8	96.4	82.3	84.1	106.5	88.3	88.8	92.5	78.7	81.3
May	86.2	77.0	78.2	96.6	81.9	83.8	106.3	87.7	88.1	92.5	78.5	80.9
June	85.8	76.7	77.3	96.0	81.6	83.0	105.9	88.5	87.3	92.1	78.4	79.9
July	80.2 85.1	70.1 W	70.7 75.5	90.0 95.4	75.0 W	76.2 81.3	99.3 105.2	81.4 86.2	80.7 85.6	86.0 91.1	71.8 75.3	73.2 78.2
AugustSeptember	86.3	W	73.3 77.9	96.7	W	83.7	105.2	W	88.2	92.1	78.7	80.5
October	85.8	W	79.3	96.1	83.2	84.7	105.7	W	89.3	91.6	80.3	81.8
November	84.1	76.0	77.8	94.3	W	83.2	103.9	W	87.7	89.9	78.5	80.4
December	82.0	67.7	68.5	92.6	72.0	74.1	101.9	W	78.0	88.0	70.1	70.9
1997 Average	84.3	74.3	75.7	94.6	79.3	81.2	104.2	84.0	85.5	90.3	76.3	78.2
Wyoming												
January	88.2	73.6	71.1	W	-	76.7	W	W	81.3	91.4	76.3	72.8
February	87.7	W	72.5	W	-	79.5	104.4	W	82.7	91.0	76.6	74.3
March	86.1	73.3	71.5	W	-	78.4	103.4	W	W	89.5	76.0	73.2
April	84.7	72.7	72.0	W	-	82.2	101.9	W	W	88.0	76.5	73.7
May	87.2	75.0	72.7	W	-	80.6	102.0	W	W	90.2	77.4	74.6
June	87.2	72.9	73.6	W	_	81.0 77.7	103.8	W 92.5	83.9	90.6	76.8	75.5
July	84.1 89.4	73.1 76.3	72.6 75.7	W	W	77.7 80.8	W W	83.5 79.3	82.3 W	87.8 92.7	78.3 77.9	74.5 77.6
August September	89.4 89.4	76.3 W	75.7 76.0	W		80.8 82.0	W	79.3 W	85.8	92.7 92.6	77.9 82.6	77.6 77.8
October	89.4 89.2	W	74.1	W	_	83.1	W	W	84.1	92.6	82.0	77.8 75.9
November	85.6	W	70.4	W	_	80.5	W	W	80.6	88.8	W	72.1
					_							
December	82.0	69.3	62.6	92.6	_	70.9	W	W	72.7	85.5	73.5	64.5

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State (Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade				Premium			All Grades		
	Sales to End Users			Sales to End Users			Sales to End Users			Sales to End Users			
	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale	
PAD District V													
January	80.6	78.4	73.6	88.1	85.3	78.2	99.4	92.5	85.7	84.3	81.4	76.1	
February	85.4	81.3	76.0	92.8	89.5	81.1	103.7	95.5	88.3	88.9	84.7	78.5	
March	87.5	83.4	78.4	95.4	95.1	84.7	106.5	98.9	91.8	91.1	87.5	81.2	
April	91.7	83.9	80.7	99.8	98.3	89.1	110.6	106.6	95.4	95.4	NA	83.9	
May	90.7	75.0	75.2	99.0	NA	85.3	109.3	NA	91.0	94.4	NA	78.9	
June	86.9	69.6	71.4	95.2	NA	81.3	105.8	NA	86.9	90.8	NA	75.2	
July	84.3	68.2	68.4	92.8	NA	77.8	103.8	NA	82.6	88.3	NA	72.0	
August	88.1	79.8	79.1	97.6	NA	86.7	108.5	NA	92.2	92.2	NA	82.2	
September	94.6	86.4	85.8	104.4	NA	93.9	115.1	W	99.9	98.6	NA	88.9	
October	95.4	87.3	82.6	105.2	NA	92.0	115.5	94.2	97.3	99.3	90.1	85.9	
November	92.0	79.7	76.3	101.5	84.0	86.5	112.4	89.6	92.3	95.9	81.4	80.0	
December	87.2	70.1	72.0	96.8	76.1	81.5	107.9	80.9	87.0	91.2	72.1	75.5	
1997 Average	88.9	78.9	76.6	97.6	89.7	84.8	108.4	NA	90.7	92.7	86.2	79.8	
Alaska													
January	120.9	W	90.4	W	-	105.7	137.7	W	100.8	122.2	W	92.4	
February	123.8	W	91.6	W	_	W	140.6	W	104.2	125.0	W	93.6	
March	121.9	W	87.1	W	_	107.1	137.7	W	99.2	123.1	W	89.0	
April	120.8	W	88.8	W	_	107.5	NA	W	102.9	121.9	W	91.1	
May	121.8	W	83.2	W	_	107.0	137.2	W	100.7	122.9	W	85.3	
June	122.3	W	83.1	W	_	107.1	137.5	W	101.2	123.7	W	85.2	
July	122.8	W	81.2	W	_	100.4	138.7	W	94.7	124.1	W	82.7	
August	122.0	W	84.9	W	_	99.6	139.1	W	100.6	123.9	W	86.6	
September	120.6	W	84.7	W	_	W	134.5	W	100.2	122.5	W	86.2	
October	120.4	W	83.8	W	_	100.5	130.1	W	100.0	122.0	W	86.0	
November	120.5	W	84.9	W	_	W	129.4	W	95.2	122.1	W	86.8	
December 1997 Average	116.9 <b>121.2</b>	W	83.6 <b>85.0</b>	W	_	W <b>104.4</b>	123.9 <b>133.5</b>	– W	98.9 <b>99.7</b>	118.4 <b>122.6</b>	W	85.8 <b>87.0</b>	
_		••	00.0	••		.04.4	100.0	••	00	122.0	••	07.0	
Arizona	0.4.0	04.0	70.5	05.4	147	05.0	1010	00.4	20.0	00.7	00.0	00.0	
January	84.9	81.3	78.5	95.1	W	85.6	104.9	98.1	92.2	88.7	82.9	80.8	
February	92.5	81.3	82.0	102.3	W	89.5	112.7	98.1	94.8	96.0	83.5	84.3	
March	95.3	82.0	82.8	104.6	W	92.2	114.8	100.8	97.5	98.7	84.6	85.3	
April	97.7	81.3	81.5	107.0	W	90.6	116.2	W	92.6	101.1	83.4	83.7	
May	94.8	75.6	75.4	103.9	W	84.6	112.5	W	87.9	98.2	77.0	78.0	
June	90.1	69.0	69.9	99.1	W	80.1	108.4	82.2	84.5	93.6	70.8	72.9	
July	86.5	65.4	65.6	94.5		75.9	104.2	W	80.6	89.8	67.1	68.7	
August	87.5 93.7	76.2	75.1 82.6	97.3	W	81.7 89.6	106.5 113.3	W	87.6 94.8	91.1 97.2	78.5 85.3	77.6 85.1	
September October	95.7 95.7	83.6 84.4	83.4	103.8 105.4	- VV	91.4	115.3	W	9 <del>4</del> .6 95.1	99.2	85.1	86.1	
November	93.7	79.5	78.5	103.4	W	88.4	113.1	W	92.2	97.0	80.7	81.3	
December	88.9	72.3	73.7	98.9	_	83.4	109.6	W	87.1	92.7	72.9	76.5	
1997 Average	91.6	77.9	77.5	100.9	w	86.0	110.7	93.2	90.4	95.1	79.5	80.0	
California													
January	76.6	77.3	72.7	85.4	85.3	76.6	95.0	93.2	83.8	80.7	80.9	75.1	
February	81.1	80.8	75.0	90.0	89.8	79.6	99.2	97.0	86.7	85.1	84.8	77.5	
March	84.3	83.9	78.8	93.4	96.0	84.3	103.2	101.7	91.5	88.4	88.5	81.6	
April	89.9	84.6	81.9	98.6	99.1	89.6	108.4	W	96.5	93.8	NA	85.3	
May	88.9	75.3	75.9	98.2	NA	86.1	107.3	W	91.8	93.0	NA	80.0	
	84.5	68.4	72.1	94.1	NA	82.0	103.5	W	87.4	89.0	NA	76.2	
June		NA	69.1	91.9	NA	78.4	101.8	W	82.7	86.4	NA	72.9	
	81.9					87.7	107.4	W	93.4	NA		83.4	
June	81.9 NA	NA	80.1	97.2	NA	01.1	101.1	* *	JJT	INA	NA	05.4	
June July			80.1 86.9	97.2 104.1	NA	94.8	114.4	W	100.9	NA	NA NA	90.2	
July August	NA	NA											
June July August September	NA NA	NA NA	86.9	104.1	NA	94.8	114.4	W	100.9	NA	NA	90.2	
June July August September October	NA NA 94.2	NA NA NA	86.9 83.6	104.1 104.7	NA NA	94.8 92.6	114.4 114.4	W W	100.9 98.1	NA 98.5	NA NA	90.2 87.0	

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users			Sales to End Users		ı	Sales to End Users			Sales to End Users		
	Through Retail Outlets	Other End Users <sup>a</sup>	Sales for Resale									
Hawaii												
January	115.2	81.9	99.4	118.9	W	107.0	129.2	W	112.7	119.1	W	104.0
February	115.2	83.7	98.0	118.1	W	105.9	127.2	W	W	118.7	W	102.7
March	113.2	W	97.5	117.0	W	105.4	127.6	W	111.0	117.3	W	102.0
April		W	99.1	116.3	W	105.3	127.0	W	111.5	116.6	W	103.5
May	111.5	W	97.3	115.1	W	105.3	125.8	W	110.1	115.6	W	102.1
	111.0	W	96.6	114.6	W	105.0	124.1	W	109.4	115.0	W	101.5
June		W			W			W			W	
July	112.3		95.3	117.9		104.9	126.9		108.0	116.7		100.3
August	112.5	W	97.6	119.1	W	105.8	127.3	W	110.1	117.1	W	102.3
September		W	100.1	121.5	W	107.3	129.1	W	W	119.2	W	104.8
October	115.2	W	100.4	121.1	W	107.7	129.5	W	113.2	119.6	W	105.0
November	114.7	W	101.0	118.8	W	107.4	128.4	W	W	118.7	W	105.4
December	116.2	W	100.9	119.4	W	107.6	W	W	W	119.9	W	105.3
1997 Average	113.7	W	98.5	118.2	W	106.2	127.6	W	111.4	117.8	W	103.2
Nevada												
January	76.8	82.0	77.9	86.1	_	82.6	W	-	90.3	80.7	82.0	80.1
February	83.7	W	79.7	93.1	_	85.5	W	_	92.9	87.4	W	82.3
March	83.6	W	79.8	93.3	W	85.3	W	_	93.1	87.3	W	82.3
April	85.2	W	78.9	94.8	_	85.0	W	_	92.8	89.0	W	81.7
May	84.2	W	73.4	93.2	_	79.0	W	_	86.6	87.9	W	76.3
June	80.9	W	69.7	89.5	W	74.6	W	_	82.9	84.7	W	72.5
July	77.9	W	64.5	88.0	_	68.9	W	_	77.4	82.7	W	67.2
August	81.5	79.7	72.7	91.8	_	75.5	W	_	84.4	86.3	79.7	74.9
September	88.3	89.0	83.3	99.3	_	87.7	W	_	95.3	93.0	89.0	85.6
	92.3	88.5	83.8	103.6	_	90.2	W	_	96.6	96.9	88.5	86.2
October												
November	86.9	83.4	75.7	98.1	_	84.0	W	_	90.0	91.5	83.4	78.5
December 1997 Average	82.3 <b>83.8</b>	W <b>81.1</b>	72.7 <b>75.8</b>	93.8 <b>94.1</b>	w	80.4 <b>81.0</b>	104.3 <b>104.5</b>	_	86.9 <b>88.4</b>	87.4 <b>88.2</b>	W <b>81.1</b>	75.6 <b>78.3</b>
_												
Oregon	00.0	70.4	70.0	07.5	147	00.7	440.0	00.0	00.0	04.5	77.0	74.0
January	89.0	76.1	72.9	97.5	W	80.7	110.0	88.2	88.2	91.5	77.2	74.9
February	95.6	73.7	76.0	103.2	-	84.3	115.1	W	90.4	97.9	74.1	78.0
March	89.7	70.1	74.5	99.3	_	83.2	111.1	W	87.2	92.7	70.3	76.5
April	93.9	73.1	76.6	103.4	_	85.9	114.3	W	88.8	96.8	73.4	78.5
May	90.8	63.3	71.1	101.4	W	81.2	111.7	W	85.8	94.1	63.5	73.3
June	88.4	60.6	66.8	99.0	-	76.0	109.0	W	82.1	91.6	61.2	69.0
July	85.8	NA	NA	96.3	_	73.9	106.3	W	80.1	89.1	NA	NA
August	92.7	79.7	80.1	103.8	_	87.8	114.7	W	86.6	96.2	79.9	81.6
September	100.2	79.8	85.3	111.5	_	94.3	122.0	W	NA	103.4	80.1	87.1
October	100.6	76.9	78.7	111.4	_	89.7	121.5	W	91.5	103.8	77.4	80.7
November	96.2	W	72.4	107.3	_	83.1	117.8	W	88.8	99.4	W	74.6
December	89.4	W	64.7	100.7	_	75.8	111.2	W	77.1	92.8	W	66.8
1997 Average	92.8	71.0	73.6	103.1	W	82.7	113.7	83.1	86.7	95.9	71.4	75.6
Washington												
January	78.0	68.7	70.9	89.7	W	78.5	100.2	W	84.5	81.8	69.3	73.5
February	82.2	72.1	73.0	92.6	W	81.1	102.6	W	86.9	85.5	73.1	75.9
March	83.8	W	73.1	93.7	W	81.5	103.6	W	87.3	87.0	73.6	75.9
April	86.0	74.3	75.4	96.1	W	84.8	105.6	W	89.5	89.3	75.0	78.2
May	85.2	67.9	71.9	95.6	W	81.6	105.0	W	85.9	88.6	68.9	74.9
June	83.0	63.2	69.0	93.3	W	78.4	102.9	W	82.7	86.4	64.3	71.9
July	81.4	61.4	66.2	91.4	W	75.4 75.4	102.9	W	80.1	85.2	62.4	69.1
					W	84.2						
August	83.1	75.7	76.0	94.8			105.4	W	89.8	87.3	76.7	78.8
September	90.4	83.2	81.7	102.0	W	90.3	112.0	W	95.8	94.1	83.9	84.4
October	91.9	W	78.2	103.0	W	87.5	113.0	-	92.3	95.6	74.5	81.0
November	88.7	W	71.6	99.1	W	81.6	109.8	-	86.2	92.4	65.3	74.6
December	84.0	W	66.5	94.6	W	76.4	106.0	_	81.0	87.9	59.3	69.5
1997 Average	85.0	70.2	72.7	95.7	W	81.7	105.9	W	86.7	88.6	71.1	75.6

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."